



U.S. Department of Transportation

National Highway Traffic Safety Administration

Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

CASE NO. 624P PSU 72

TYPE OF ACCIDENT Car/pad crossing road straig

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.)

vehicle #1 traveling eastbound or a one lane, one way street. Pedestrian walking northound with a straight path of travel. Vehicle #1 impacted pedestrian on the left side with its own front end. Pedestrian came to rest on ground 2.2 m past point of impact. Vehicle #1 came to rest just w of point of impact.

B. PEDESTRIAN PROFILE							
Pedestrian	Most Severe Injury Treatment/ (TO BE COMPLETED BY ZONE CENTER)						
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source
01	7	F	Treated \$ Released	Face	Skin- other	1	Hood

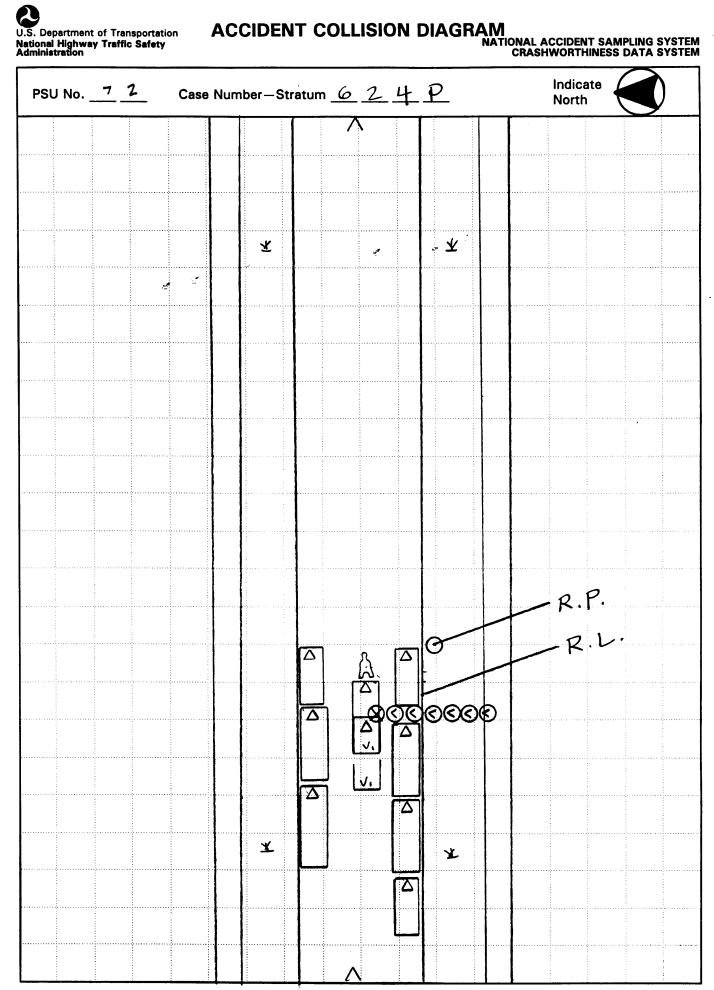
Body Region	Type of Anatomic Structure		
Head	Whole Area		
Face	Vessels		
Throat	Nerves		
Chest	1-71		
Abdomen/Pelvis	Organs		
Spine	Skeletal		
Upper Extremity	Head-LOC		
Lower Extremity	Skin-Burn		
External	Skin-Other		

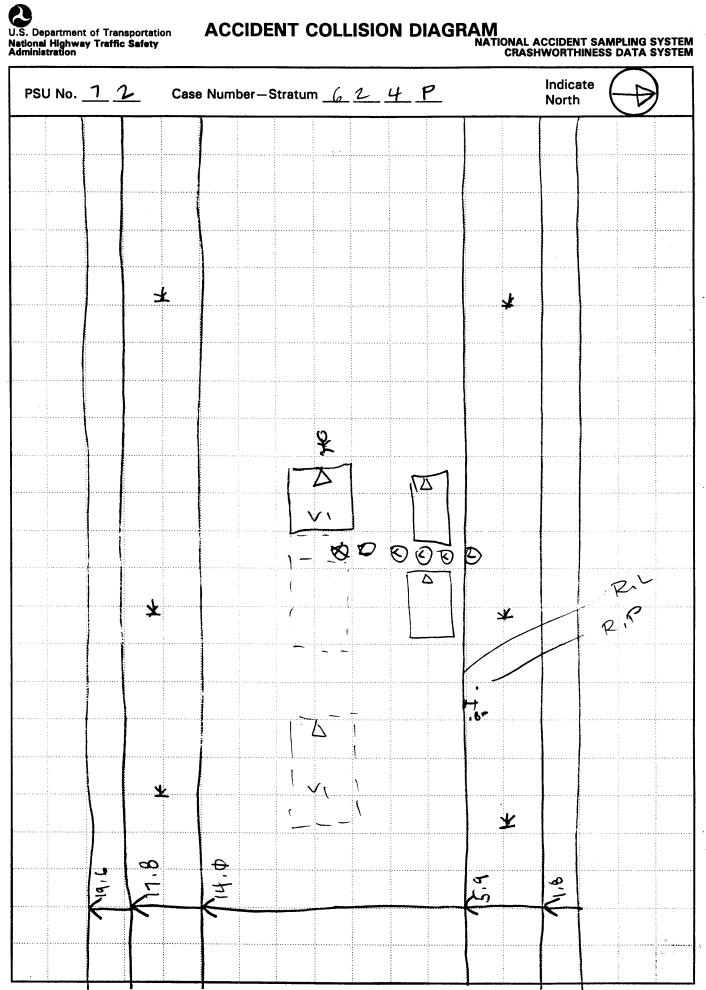
Abbreviated Injury Scale

- (1) Minor injury (2) Moderate injury (3) Serious injury (4) Severe injury (5) Critical injury (6) Maximum (untreatable)
- (7) Injured, unknown severity

		C. VEHICLE PROFILE			
	Class		В	Most Severe Damage ased on Vehicle Inspection	
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description	
01	Compact	1995 Chevrolet Corsica	Front	Minor	

DO NOT SANITIZE THIS FORM





HS Form 431B (1/96)

*U.S. GPO: 1996-405-552/35316

Scale: 1 centimeter = ___

0

U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number 1 2	_	(Case Numb	per-Stratum 6 1 4 P
PEDESTRIAN ACCIDENT COL	LISION DATA	COLLECTION		SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type	<u>bi+</u>	-	north arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Condition		- <u>:</u>	grade measurements for all applicable roadways scaled representations of the physical plant
a) vehicle skid marks b) pedestrian contacts with ground or object	Coefficient of Fr	- 103		a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, payement markings,
c) vehicle/pedestrian point of Impact (POI)	Grade (v/h) Mea		2	parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) between final re	act $\frac{\phi}{12}$ en impact and $\frac{\phi}{122}$		scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either:
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trav		- '	a) physical evidence, or
documentation of the physical plant including: all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles; poles, signs, etc.)	Vehicle Travel D	1	_ '	b) reconstructed accident dynamics
Reference Point: vtility pole	<u> </u>	Reference Line:	_ ζ α	erb edge
Item		Distance and Di		Distance and Direction from Reference Line
RP				,8 m S
	-			
POI		20 n v	<u>'</u>	3.0 n N
PED PRP		2.0 m V	<u>/</u>	2.4 nN
VEH PRP		2.4 11	\sim	25
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Administration

National Highway Traffic Safety

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

<u>0 1</u>

7 /	SPECIAL STUDIES - INDICATORS		
1. Primary Sampling Unit Number	Charle (4) each engine study (SS15 SS10 below) that		
2. Case Number - Stratum 6 24	Check (🗸) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.		
IDENTIFICATION	Stadios and o for the openial statistics was supplied		
Number of General Vehicle Forms Submitted	6SS15 Administrative Use0_		
Forms Submitted 0	7. ✓SS16 Pedestrian Crash Data Study _1		
4. Date of Accident (Month, Day, Year)	8SS17 Impact Fires0		
5. Time of Accident 154	5 9SS180		
Code reported military time of accident.	10SS19		
NOTE: Midnight = 2400			
Unknown = 9999	NUMBER OF EVENTS		
	11. Number of Recorded Events		

PEDESTRIAN STUDY CRITERIA

in This Accident

Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

Casè Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate case.

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

ı	PEDESTRIAN ACCIDENT EVENTS						
	Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
	12. <u>0</u> <u>1</u>	13. <u>0 1</u>	14. <u>D</u> <u>Z</u>	15. <u>F</u>	16. <u>7 2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

3cher79 Bey HeisLy

PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 2. Case Number - Stratum 3. Pedestrian Number 1. 2 6. 24 P 0. 1	10. Pedestrian's Weight Code actual weight to the nearest kilogram. (999) Unknown 6 P pounds X .4536 = 27.Zkilograms
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown 6. Pedestrian's Overall Height Code actual height to the nearest	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping (6) Jumping (7) Falling/stumbling or rising
centimeter. (999) Unknown 4 & inches X 2.54 = 12 1 centimeters 7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown inches X 2.54 = centimeters 0 6	(8) Other (specify): (9) Unknown 13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	(07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify):
9. Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknowninches X 2.54 = centimeters	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets One or both arms: (06) Extended upward (07) Extended to side
(07) Dove or fell away Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify):	(08) Extended forward bracing (09) Extended, holding object
(99) Unknown PEDESTRIAN'S ORIENTATION AT IMPACT	19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward
16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up	(05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown
(5) Down (8) Other (specify): (9) Unknown	20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top
17. Pedestrian's Body (Chest) Orientation at Initial Impact (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify):	(04) Passed over venicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over (98) Other (specify): (99) Unknown

OFFICIAL RECORDS		INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown	<u>Ø</u>	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown
 22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given 	96	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source: PAR	- -	Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported
 23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown 	1	(6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify):	<u>\$\phi\$</u>	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify):
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

STOP - VARIABLES 30 THROUGH 37 AR	RE COMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured 31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (3) Yes - blood given (3) Unknown if blood given (30) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO3 (96) ABGs reported, HCO3 unknown (97) Injured, details unknown (99) Unknown if injured 33. Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day =31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	34. 1st Medically Reported Cause of Death 35. 2nd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease) (specify): (99) Unknown 37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
ARE ALL APPLICABLE MEDICAL RECORD NO[] UPDATE CANDIDATE?	YES N

Administration

U.S. Department of Transportation National Highway Traffic Safety

PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

72	
01/	

3. Pedestrian Number

0 1

2. Case Number - Stratum

		<u> </u>
		/
	Ω	1
6	12	<i>+</i> ₽
	_	1

4. Blank

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INJURY DATA

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

			AIS-90	·				Injury			* ;	
Source of Injur Data		Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st 5. <u>2</u>	6. <u>2</u>	7. <u>9</u>	8. <u>0 2</u>	9. <u>02</u>	10. /	11. 7	12.77/	13. 🖊	14. 1	15. 2	16.3	17. <u>3</u>
2nd 18.3_	19. 2	20. 9	21. <u>0 2</u>	22.02	- _{23.} <u>/</u>	24. 1	_{25.} <u>77</u> /	26. /	27. /	28. 2	29. 7	30.
3rd 31	32	33	34.'	35	36.	37	38.	39	40	41	42	43.
ith 44	45	46	47	48	49	50	51.	52	53	54	55	58
ith 57	58	59	60	61	62	63	64	65	66	67	68	69
th 70	71	72	73	74	75	76	77.	78	79	80	81	82
th 83	84	85	86 8	87	88	89	90	91	92	93	94	95
th 96	97	98	99. 1	00	101	102	103:	104	105	106	107	108
h 109	110	111	1121	13	114	115	118	1.17	118	119	120	121
rth 122	123	124	1251	26	127	128	129	130	131	132	133	134
											150 1332 - 1 1340 - 1	

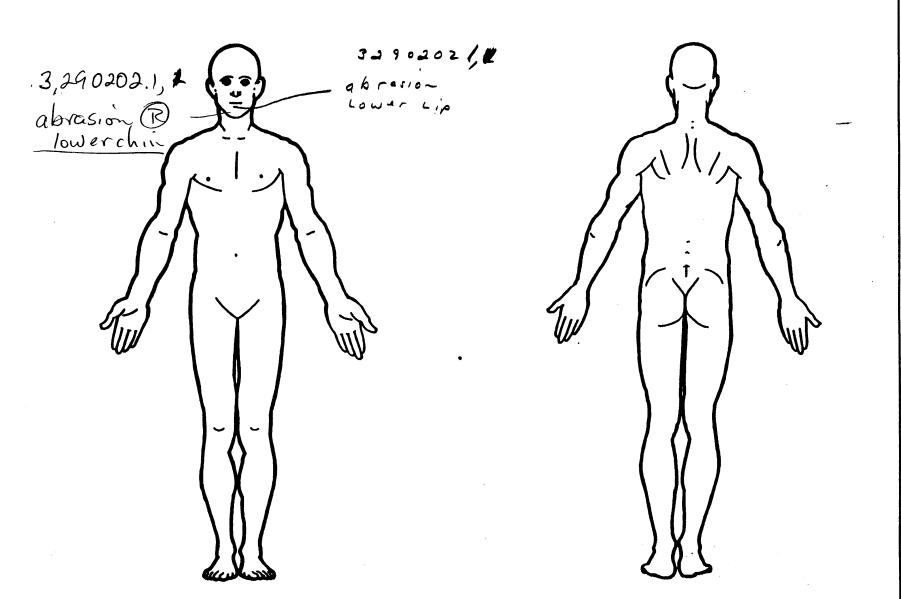
HS Form 04351 (10/95)

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

				PEDES	STRIA	LNI N	URY DA	TA				
Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th												
12th												
14th			· —		-							
15th	Antonio de la composición del composición de la composición del composición de la co		————									
16th												
18th	<u> </u>											
19th				:	-							
20th						The state of the s						
21st					_	_						
23rd												
25th												

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Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE SOURCE OF INJURY DATA Injury not from vehicle contact OFFICIAL Probable No damage/contact (1) Autopsy records with or without hospital/ Scratch (Scuff, Cloth Transfer, Smear) Possible medical records (9) Unknown (2) Hospital/medical records other than Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY Cracked, fractured, shattered summary) Direct contact injury (6) Separated from vehicle (2) Indirect contact injury Emergency room records only (including (7) Noncontact injury associated X-rays or other lab reports) (3) Noncontact injury (8) Other specify: Injured, unknown source (4) Private physician, walk-in or emergency Unknown clinic STRIKING PROFILE DAMAGE DEPTH (0) Injury not from vehicle contact Flat-Narrow (<15 centimeters) (0) Injury not from vehicle contact UNOFFICIAL (1) No residual damage (5) Lay coroner report Flat-Wide (≥ 15 centimeters) Surface only damage (3) Rounded (contoured) (6) E.M.S. personnel Crush depth >0 to 2 centimeters (4) (5) Rounded edge (7) Interviewee Crush depth > 2 to 5 centimeters Sharp edge (8) Other source (specify): Crush depth >5 to 10 centimeters Other (specify): (5) (8) Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION Abbreviated Injury Scale Specific Anatomic Structure **Body Region** Spine (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion (1) (2) Minor injury Moderate injury Head (06) Lumbar (3) Serious injury (3) Neck Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 (06) Skin - Laceration Severe injury (4) Thorax (5) (08) Skin - Avulsion Critical injury (5) Abdomen (6) Maximum (untreatable) (10) Amoutation (6) Spine Upper Extremity (20) Burn Injured, unknown severity (7) Lower Extremity (30) Crush Level of Injury (8) **Aspect** Unspecified (40) Degloving (50) Injury - NFS Specific injuries assigned are consecutive two-digit beginning with 02. Type of Anatomic Structure (90) Trauma, other than mechanical Right (2) (3) Left Bilateral Whole Area Head - LOC (02) Length of LOC (4) (5) (6) (7) Central To the extent possible, within the Vesseis organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic (04, 06, 08) Level of Consciousness Anterior (3) Nerves Posterior (4) Organs (includes muscles/ (10) Concussion Superior ligaments) Skeletal (includes joints) (5) (8) (9) Inferior Head - LOC structure. 99 is assigned to any injury Unknown NFS as to lesion or severity. Whole region Skin **INJURY SOURCE** Wheels / tires FRONT 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 792 Left rear wheel / tire 702 Front grille 746 D pillar 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 798 Other wheel / tire (specify): 749 Right side roof rail 750 Right side door surface 799 Unknown wheel / tire 705 Hood ornament (spring loaded) 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 801 Steering assembly/Front suspension 718 Other front or add on object 754 Right side glazing forward of B pillar 755 Right side glazing rearward of B pillar 802 Oil pan (specify): 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission 758 Other right side object 805 Drive shaft Left Side Components 806 Catalytic converter (specify): 720 Front fender side surface 807 Muffler 721 Front antenna 759 Unknown right side component 722 A1 pillar 808 Floor pan 809 Fuel tank 723 A2 pillar Back Components 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 762 Hatchback, vertical surface 726 D pillar (specify): 819 Unknown undercarriage component 728 Other pillar 768 Other back component (specify): (specify): 769 Unknown back component 729 Left side roof rail Accessories 820 Air scoop, deflector 730 Left side door surface 821 Cellular or CB radio antenna Top Components 731 Left side door handle 822 Emergency lights or bar 732 Left side mirror fixed housing 770 Hood surface 823 Fog lights 733 Left side folding mirror 771 Hood surface reinforced by under hood 824 Luggage, ski, or bike rack 734 Left side glazing forward of B pillar component 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify): 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 774 Wiper blade & mountings 827 Spotlight 737 Rear antenna 738 Other left side object 828 Other accessory (specify):_ 775 Windshield glazing (specify): 776 Front header 777 Roof surface Other Object or Vehicle in Environment 739 Unknown left side component 947 Ground 778 Backlight glazing 948 Other object (specify): Right Side Components 779 Rear hearier 949 Unknown object in environment 780 Hatchback 740 Front fender side surface 959 Unknown object on contacting vehicle 741 Front antenna 781 Rear trunk lid 788 Other top component (specify): _ 997 Noncontact injury source 742 A1 pillar 789 Unknown top component 999 Unknown injury source 743 A2 pillar

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Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

Blood Alcohol Level

(mg/dl)

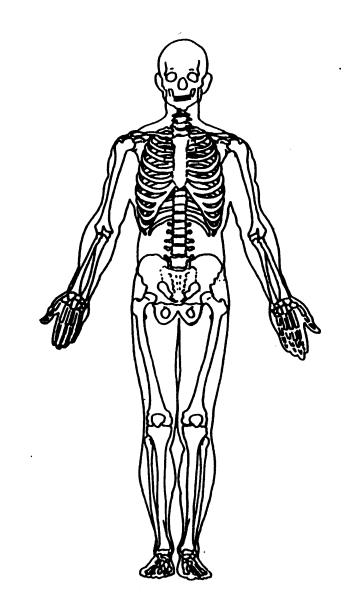
Glasgow Coma Scale Score

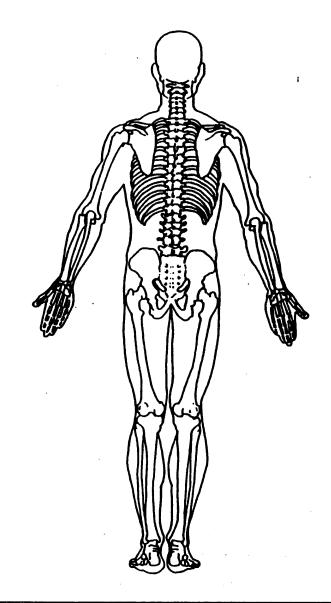
$$GCSS = 15$$

Units of Blood Given

Arterial Blood Gases

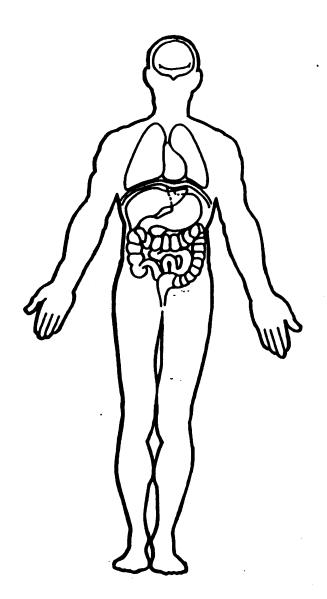


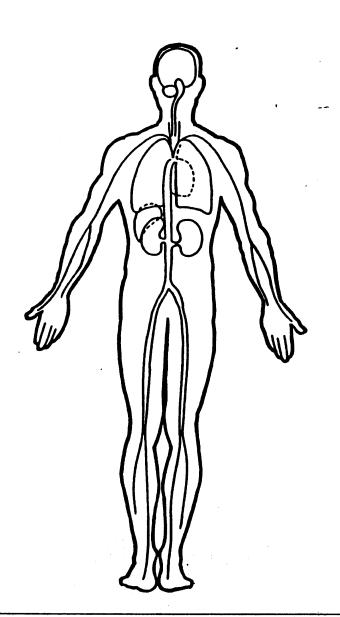




OFFICIAL INJURY DATA -- INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





U.S. Department of Transportation National Highway Traffic Safety

PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

oministration	OFFICIAL RECORDS
1. Primary Sampling Unit Number 72	OTTIONAL RECORDS
2. Case Number - Stratum 6 24 P	9. Police Reported Travel Speed 9 9 9 9
3. Vehicle Number	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
VEHICLE IDENTIFICATION	mph X 1.6093 = kmph
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph
5. Vehicle Make (specify):	(999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present
	(7) Not reported (8) No driver present
6. Vehicle Model (specify): COYSICS Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown 7. Body Type	(9) Unknown 12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test
Note: Applicable codes may be found on the back of this page.	performed, results unknown (98) No driver present (99) Unknown Source:
8. Vehicle Identification Number	-
Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown
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CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (< 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Čab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)
- (63) Single unit straight truck (> 12,000 kgs
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA					
15. Vehicle Curb Weight Code weight to nearest 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown 2,7 45 lbs X .4536 = 2 45 kgs	Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown					
Source:	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates PRECRASH DATA					
OTHER DATA 17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown					

23. C	ritical Precrash Event <u>8</u> #		(83) Pedalcyclist or other nonmotorist in roadway
7	his Vehicle Loss of Control Due To:		(specify):
((01) Blow out or flat tire		(84) Pedalcyclist or other nonmotorist approaching
((02) Stalled engine	ŀ	roadway (specify):
((03) Disabling vehicle failure (e.g., wheel fell off)		(85) Pedalcyclist or other nonmotorist—unknown
	(specify):		location (specify):
((04) Non-disabling vehicle problem (e.g., hood flew		Object or Animal
	up) (specify):		(87) Animal in roadway
(6	05) Poor road conditions (puddle, pot hole, ice, etc.)		(88) Animal approaching roadway
	(specify):		(89) Animal—unknown location
((06) Traveling too fast for conditions		(90) Object in roadway
(08) Other cause of control loss (specify):		(91) Object approaching roadway
			(92) Object—unknown location
	09) Unknown cause of control loss		(98) Other critical precrash event (specify):
	This Vehicle Traveling 10) Over the lane line on left side of travel lane		(99) Unknown
			(99) Olikilowii
	11) Over the lane line on right side of travel lane 12) Off the edge of the road on the left side	24	I. Attempted Avoidance Maneuver <u>Ø 3</u>
		24.	(00) No driver present
	13) Off the edge of the road on the right side		(O1) No avoidance actions
	14) End departure	1	(O2) Braking (no lockup)
	15) Turning left at intersection		(O3) Braking (lockup)
	16) Turning right at intersection		(O4) Braking (lockup unknown)
	17) Crossing over (passing through) intersection		(05) Releasing brakes
•	19) Unknown travel direction Other Motor Vehicle In Lane		(06) Steering left
			(07) Steering light
	50) Stopped 51) Traveling in same direction with lower speed		(08) Braking and steering left
'	(i.e., lower steady speed or decelerating)		(09) Braking and steering right
,	52) Traveling in same direction with higher speed		(10) Accelerating
	53) Traveling in opposite direction		(11) Accelerating and steering left
			(12) Accelerating and steering right
	54) In crossover 55) Backing		(98) Other action (specify):
	59) Unknown travel direction of other motor vehicle		(99) Unknown
,	in lane	ŀ	7
(Other Motor Vehicle Encroaching Into Lane	25.	5. Precrash Stability After Avoidance Maneuver 2
	60) From adjacent lane (same direction)—over left		(0) No driver present
,	lane line	1	(1) No avoidance maneuver
(61) From adjacent lane (same direction)—over right		(2) Tracking
•	lane line		(3) Skidding longitudinally—rotation less than 30
(62) From opposite direction—over left lane line	İ	degrees
	63) From opposite direction—over right lane line	į.	(4) Skidding laterally—clockwise rotation (5) Skidding laterally—counterclockwise rotation
	64) From parking lane	1	(5) Skidding laterally—counterclockwise rotation (8) Other vehicle loss-of-control (specify):
	65) From crossing street, turning into same direction	ľ	(b) Other veriles loss of control (epoch).
(66) From crossing street, across path		(9) Precrash stability unknown
(67) From crossing street, turning into opposite		
	direction	26.	6. Precrash Directional Consequences of 2
	68) From crossing street, intended path not known	1	Avoidance Maneuver (Corrective Action)
(70) From driveway, turning into same direction		(0) No driver present
	71) From driveway, across path		(1) No avoidance maneuver
	72) From driveway, turning into opposite direction		(2) Vehicle stayed in travel lane where avoidance
	73) From driveway, intended path not known		maneuver was initiated (3) Vehicle stayed on roadway but left travel lane
	74) From entrance to limited access highway		where avoidance maneuver was initiated
(78) Encroachment by other vehicle—details	1	(4) Vehicle stayed on roadway, not known if left
	unknown	1	travel lane where avoidance maneuver was
	Pedestrian or Pedalcyclist, or Other Nonmotorist		initiated
	80) Pedestrian in roadway		(5) Vehicle departed roadway
	81) Pedestrian approaching roadway		(6) Avoidance maneuver initiated off roadway
(82) Pedestrian—unknown location		(9) Directional consequences unknown
		1	

	ENVIRONMENTAL DATA								
27.	Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown							
	(6) Unknown type of non-interchange (9) Unknown if interchange	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)							
28.	Trafficway Flow (1) Not physically divided (two way traffic) (2) Divided trafficway - median strip without positive barrier (3) Divided trafficway - median strip with positive barrier (4) One way trafficway (9) Unknown	Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify): (6) Unknown sign (7) Warning sign (not RR crossing) (8) Miscellaneous/other controls including RR							
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	controls (specify): (9) Unknown 35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown							
30	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk							
	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):	(9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):							
	(9) Unknown								

72-624

95 Corsica

TYOF

1940m

48"

Braking ofinput

60#

FRP to POI = 2,5 m = 8,2 ft

f = 0,6

V = V(2) Sfg

= 1/(2)(8,2)(0,6)(32,2)

= 17.8 fps = 12 mph = 19.5 KPh

20 KPh

U.S. Department of Transportation
National Highway Traffic Safety
Administration
Administration

PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1.	Primary	Sampling	Unit	Number

3. Vehicle Number

2. Case Number - Stratum

VEHICLE IDENTIFICATION

VIN 1 G 1 L D 55 4 X T Y

Model Year 96

Vehicle Make (specify): _____ Chevrolet

Vehicle Model (specify): Corsica

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

PEV08 Hood Length

PEV09 Hood Width-Forward Opening

PEV10 Hood Width-Midway

PEV11 Hood Width-Rear Opening

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

S	teel	

cm

cm

cm

VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

 <u>3</u>	5	cm

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

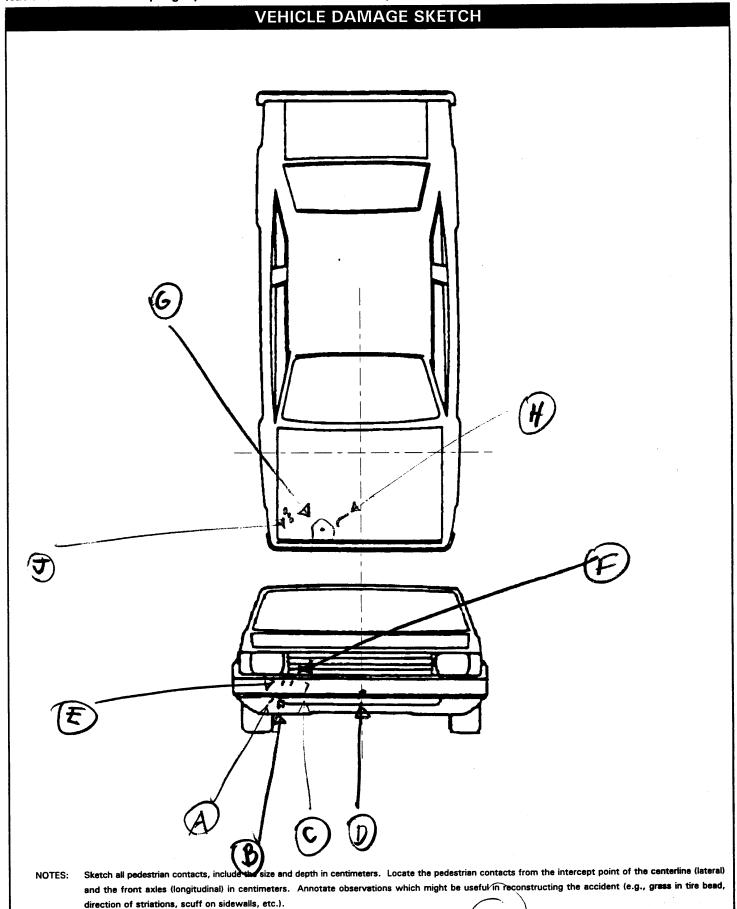
PEV21 Ground to Front/Top Transition Point

PEV22 Ground to Rear Hood Opening

PEV23 Ground to Base of Windshield

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact



Location of the origin (intercept point of the centerline and the front axles) from the ground:

	PEDESTRIAN SIDE CONTACT WORK SHEET	
PEV06	Hood Material	 _
PEV08	Hood Length	 m
PEV09	Hood Width-Forward Opening	 m
PEV10	Hood Width-Midway	 m
PEV11	Hood Width-Rear Opening	 m
	VERTICAL MEASUREMENTS	
PEV26	Ground Clearance	 cm
	Side Bumper-Bottom Height	 em
	Side Bumper-Top Height	 cm
	Centerline of Wheel	 cm
PEV30	Top of Tire	 cm
PEV31	Top of Wheel Well Opening	cm
PEV32	Bottom of A-Pillar at Windshield	 cm
PEV33	Top of A-Pillar at Windshield	 cm
PEV34	Top of Side View Mirror	 cm
	LATERAL MEASUREMENTS	
PEV35	C _L to A-Pillar at Bottom of Windshield	 cm
PEV36	C _L to A-Pillar at Top of Windshield	 cm
PEV37	C _L to Maximum Side View Mirror Protrusion	 cm
<i>.</i> 1	WRAP DISTANCES	
,		
PEV38	Ground to Side/Top Transition	 cm
PEV39	Ground to Hood Edge	 cm
PEV40	Ground to Centerline of Hood (ORIGIN)	 cm
PEV41	Ground to Head Contact	 cm
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	Onidi	IVAL 3	LO	FICATI		<u> </u>		
Wheelbase Overall Length Maximum Width Curb Weight Average Track Front Overhang Rear Overhang Undeformed End Width Engine Size: cyl./displ.	2.	7 4 5 5.	5 5 5	inches inches inches inches inches cc	x x x x x x	2.54 2.54 .4536 2.54 2.54 2.54 2.54 .001	= = =	2 6 3 cm 4 6 6 cm 1 7 2 cm 1, 2 4 5 kg 1 4 0 cm — cm — cm — cm 2 2 L
	_			CID	Х	.0164	=	L
FRONT 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify): 719 Unknown front object Left Side Components 720 Front fender side surface 721 Front antenna 722 A1 pillar 723 A2 pillar 724 B pillar 725 C pillar 726 Other pillar	749 Rig 750 Rig 751 Rig 752 Rig 753 Rig 754 Rig 755 Rig 756 Red 757 Red 759 Un 8 Back Com 760 Red 761 Tai 762 Ha	oillar oillar oillar (spe oht side door oht side door oht side door oht side foldin oht side glazin oht side g	rail surface handle or fixed l ng mirro ng forw ng rearv quarter o object side col	housing r ard of B pillar vard of B pillar panel mponent	_	79 79 79 79 79 <u>Unde</u> 80 80 80 80 80 80 80	O Left 1 Rigg 2 Left 3 Rigg 8 Ottl 9 Un 1 Ste 2 Oil 1 Ste 2 Oil 3 Exl 4 Tra 5 Dri 6 Ca 7 Mu 8 Flo 9 Fu 0 Re 8 Ottl (sp	ft front wheel / tire ght front wheel / tire ft rear wheel / tire ght rear wheel / tire sher wheel / tire (specify):
(specify):	769 Un Top Comp 770 Ho 771 Ho co 772 Frc 773 Co 774 Wi 775 Wi 776 Frc 777 Ro 778 Ba	od surface	einforce p surfac mountir zing	d by under ho	od	82 82 82 82 82 82 82 Othe 94	10 Aii 11 Ce 12 Em 13 Fo 14 Lu 15 Ca 16 Sp 17 Sp 18 Ot 17 Gr	ir scoop, deflector eliular or CB radio antenna mergency lights or bar og lights uggage, ski, or bike rack argo (specify): pare tire potlight ther accessory (specify): iect or Vehicle in Environment round ther object (specify):

780 Hatchback

781 Rear trunk lid

788 Other top component (specify): ____

789 Unknown top component

949 Unknown object in environment

997 Noncontact injury source

999 Unknown injury source

959 Unknown object on contacting vehicle

Right Side Components

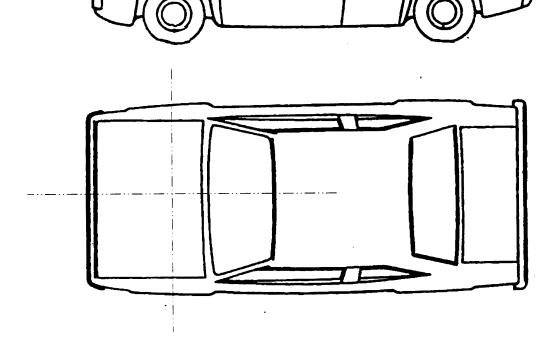
741 Front antenna

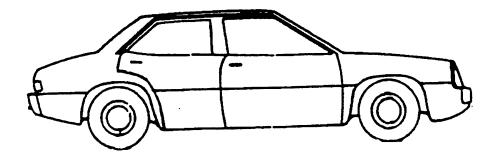
742 A1 pillar

743 A2 pillar

740 Front fender side surface

VEHICLE DAMAGE SKETCH





TES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground:

cm

POINTS OF PEDESTRIAN CONTACT								
PEDESTRIAN CONTACT WORKSHEET								
CONTACT ID Label	COMPONENT CONTACTED	LONGITUDINAL Location (X)	LATERAL Location (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE #
A	lower	118	3	/	ley	paintchip	1 2 3 9	ı
8	lover brain	120	42	1	leq	trensfer	1 (2) 3 4	2
ر	bumper lead	107	15	/	leg	scratch	1 2 3 9	3
	bumper	162	Ø	1	len	chip /Max 1c	1001	4
E	bumper	107	37-39	/	ley	chip	1 2 3 9	5
F	grill	Iøø	29	1	Y'AL	4.54	1 (2) 1	(
G		64-84		2 cm		dent	2 3 9	7
9/	roos (64-66	14(15)	1		Anyer Prints	0219	8
5	1205 J	55	54	1	hene	finger prints		9
							1 2 3 9	
							1 2 3 9	
							1 2 3 8	
							1 2 3 9	
							1 7 3 9	
							1 2 3 9	
							1 2 3 9	
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							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
1		<u> </u>		1	1	<u></u>		

POINTS OF PEDESTRIAN CONTACT CHRONOLOGICAL ORDER OF CONTACTS

1 H 7		4 15 4 15	***************************************	ctir Lip	dent dent	1 2 3 9
2 # 7° 3 4 5 6 7 8 9 10			0.2	L: p	ملمس <u>ول</u>	1 2 3 9
4 5 5 6 7 7 8 8 9 10 10 10 10 10 10 10 10 10 10 10 10 10						
5 \$ 7 \$ 8						
9 10						1 2 3 3
7 E 9 10			***************************************			1 2 3 9
9		1				1 2 3 9
9						1 2:3 9
10						1 2 3 9
						1 2 3 9
11						1/2/2/9
***************************************						1 2 3 9
12						1 2 3 9
13						1 2 3 9
14						1 2 3 9
15						1 2 3 9
16						1 2 3 9
17						1 2 3 9
18						1 2 3 9
19						1 2 3 8
20						1 2 3 9
21						1 2 3 9
22						1 2 3 9
23						
24	1	·	9000000000 # 000000000000000000000000000	00 2 0000000000000000000000000000000000	1	1 2 3 9

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VEHICLE DIMENSIONS	11. Hood Width Rear Opening
4. Original Wheelbase 2 6 3	Code to the
Code to the	nearest centimeter (210) 210 centimeters or more
nearest centimeter (999) Unknown	(999) Unknown
103.4 inches $\times 2.54 = 263$ centimeters	<u>56</u> . <u>6</u> inches X 2.54 = <u>14</u> <u>4</u> centimeters
5. Original Average Track Width L 4	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged
nearest centimeter (185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(1999) Unknown	(2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters)
	(4) Severe crush (>7 centimeters)(8) Damage present, unknown if damage is from pedestrian impact
6. Hood Material	(9) Unknown
(1) Plastic	13. Windshield Contact Damage
(2) Fiberglass (3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - damaged
(8) Other (specify):(9) Unknown	(3) Unknown if contacted by pedestrian - not
(d) Challowii	damaged (4) Unknown if contacted by pedestrian -
7. Hood Original	damaged
Equipment Manufacturer (OEM) (1) OEM factory installed hood	(9) Unknown if contacted by pedestrian -
(1) UEIVI TACTORY INSTAILED HOUD	
	unknown if damaged
(2) OEM replacement (3) Non-OEM replacement	_
(2) OEM replacement	FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length	-
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the	FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 4 4 4 inches × 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 4 4 4 inches × 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 4 4 4 inches × 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 4 4 inches X 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 4 4 inches x 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown H. H. Hinches X 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 1 3 3 centimeters (210) 210 centimeters or more (999) Unknown	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HH Hinches X 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 1 3 3 centimeters (210) 210 centimeters or more (999) Unknown Code to the hood Width Midway Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HH Hinches X 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 1 3 3 centimeters (210) 210 centimeters or more (999) Unknown Code to the nearest centimeter 10. Hood Width Midway Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HH Hinches X 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 1 3 3 centimeters (210) 210 centimeters or more (999) Unknown Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown H H Inches X 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 52.3 inches X 2.54 = 1 3 3 centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HH Hinches X 2.54 = 1 1 3 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 1 3 3 centimeters (210) 210 centimeters or more (999) Unknown Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter

	. 0 -
17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown 19 centimeters 18. Forward Hood Opening	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown 75.5 inches x 2.54 = 192 centimeters 24. Ground to Top of Windshield 2699
Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 24.8 inches X 2.54 = 6.3 centimeters	Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown 1 p 5 9 inches × 2.54 = 2 6 9 centimeters 25. Ground To Head Contact
19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown 3. I inches X 2.54 = 8 centimeters	Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown 3 \(\frac{4}{2}\) inches X 2.54 =\(\frac{8}{2}\) \(\frac{p}{2}\) centimeters
	SIDE CONTACT DAMAGE
Come Mineman Afrancismente	
Front Wrap Distance Measurements	Side Vertical Measurements
20. Ground to Forward Hood Opening 6 9 Code to the nearest centimeter (200) No front contact (200) 200 centimeters or more (999) Unknown 27 inches X 2.54 = 6 9 centimeters	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more
20. Ground to Forward Hood Opening Code to thenearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 27l inches × 2.54 =69 centimeters 21. Ground to Front/Top Transition Point 7 2Code to thenearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown

			Side Lateral Measurements
29.	Centerline of Wheel Code to the	#	Jue Lateig Heazuieliteits
	nearest centimeter	1	SE Contading to A Biller
	(000) No side contact		35. Centerline to A-Pillar at Bottom of Windshield
	(150) 150 centimeters or more		(000) No side contact
	(999) Unknown		Code to the
	inches X 2.54 = centimeters		nearest centimeter
	Centimeters	'	(250) 250 centimeters or more
			(999) Unknown
30.	Top of Tire	D	. inches X 2.54 = centimeters
	Code to the		Inches X 2.54 = Centimeters
	nearest centimeter		
	(000) No side contact (200) 200 centimeters or more		36. Centerline to A-Pillar
	(999) Unknown	Ì	at Top of Windshield
	(000) Changur		Code to the
	inches X 2.54 = centimeters	:	nearest centimeter (000) No side contact
			(250) 250 centimeters or more
04	Town of M/E and Mail Opening 44 (A)	a	(999) Unknown
31.	Top of Wheel Well Opening Code to the	4	
	nearest centimeter		inches X 2.54 = centimeter
	(000) No side contact		
	(250) 250 centimeters or more	İ	37. Centerline to Maximum Side
	(999) Unknown		View Mirror Protrusion
			Code to the
	inches X 2.54 = centimeters	1	nearest centimeter
32.	Bottom of A-Pillar at Windshield **	do	(000) No side contact
	Code to the	7	(300) 300 centimeters or more (999) Unknown
	nearest centimeter		(999) Olikilowii
	(000) No side contact		inches X 2.54 = centimeter
	(250) 250 centimeters or more (999) Unknown		
	(300) Chikhowh		Side Wrap Distance Measurements
	inches X 2.54 = centimeters	s	
22	Ton of A Dilloy of Windshield	~	38. Ground to Side/Top Transition ① ① ①
33.	Top of A-Pillar at Windshield	4	Code to the
	nearest centimeter	1	nearest centimeter (000) No side contact
	(000) No side contact		(400) 400 centimeters or more
	(300) 300 centimeters or more	İ	(999) Unknown
	(999) Unknown	1	
	. inches X 2.54 = centimeters	.	inches X 2.54 = centimeters
	Inches X 2.54 = Centimeters	1	
			39. Ground to Hood Edge
34.	Top of Side View Mirror	D	Code to the
	Code to the		nearest centimeter
	nearest centimeter		(000) No side contact
	(000) No side contact (300) 300 centimeters or more		(500) 500 centimeters or more
	(999) Unknown		(999) Unknown
			inches X 2.54 = centimeters
	inches X 2.54 = centimeters	s	

40. Ground to Centerline of Hood	
Code to the	
nearest centimeter	
(000) No side contact	
(700) 700 centimeters or more (999) Unknown	
(999) Olikilowii	
centimeters	
41. Ground to Head Contact	
Code to the nearest centimeter	
(000) No side contact	
(800) 800 centimeters or more	
(998) No head contact	
(999) Unknown	
inches X 2.54 = centimeters	
	·
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72624P00010021 9.00 0000000000721213506409902712013001301050809670342009715

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72624P00010131 9.00 00000000032902021177111233

72624P00010231

9.00 00000000032902021177111233

72624P01000041

9.00 000000009620019041G1LD554XTY 99904009670124000002

02110180033204111210011

PSU72 CASE 624P

CURRENT VERSION: 9.00

ERROR SUMMARY SCREEN
PEDESTRIAN STUDY



FORM NAME	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	Y
Pedestrian Assessment	Ŏ	Ö	ō	Ÿ
Pedestrian Injury	Ó	Ō	O	Υ
Pedestrian General Vehicl	e 0	O	O.	Y
Pedestrian Exterior Vehic	1e 0	0	0	Υ
Total Inter Errors		0	0	
Total Case Errors	0	0	0	